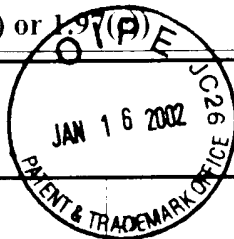


TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(p))

Docket No.
08228/017001

In Re Application Of: Tomoaki ITO, et al.



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Serial No.
09/924,021

Filing Date
August 7, 2001

Examiner

Group Art Unit

Title:

METHOD AND APPARATUS FOR EVALUATING PERFORMANCE OF ANION EXCHANGE RESINS AND
CONDENSATE DEMINERALIZERS

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Address to:
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37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application; within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or before the mailing date of a first Office Action on the merits, whichever event occurs last.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after three months of the filing of a national application, or the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or after the mailing date of a first Office Action on the merits, whichever occurred last but before the mailing date of either:

1. a Final Action under 37 CFR 1.113, or
 2. a Notice of Allowance under 37 CFR 1.311,
- whichever occurs first.

Also submitted herewith is:

- ☐ a certification as specified in 37 CFR 1.97(e);

OR

- ☐ the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under 37 CFR 1.97(c).

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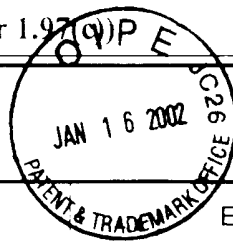
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Serial No.
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August 7, 2001

Examiner

Group Art Unit



Title:

METHOD AND APPARATUS FOR EVALUATING PERFORMANCE OF ANION EXCHANGE RESINS AND CONDENSATE DEMINERALIZERS**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0591 as described below. A duplicate copy of this sheet is enclosed.
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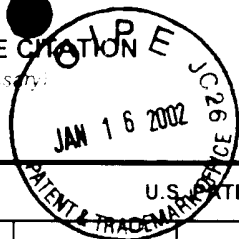
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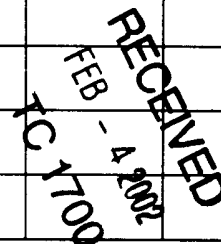
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	A1	4-220562	08/11/92	Japan				✓



OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	A2	Patent Abstracts of Japan; Application No. 02-404295, filed December 20, 1990; Publication No. 04-220562, published August 11, 1992.
	A3	G Foutch, et al.; "ION Exchange: Interpretation and Use of ION-Exchange Mass Transfer Coefficients"; Ultrapure Water, October 1997, pp. 65, 67-70.

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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PATENT DOCUMENTS

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	B1	R. Harries; "Ultrapure Water; Ion Exchange Kinetics in Condensate Purification"; Chemistry and Industry, February 16, 1987, pp. 104-109.
	B2	R. Harries, et al.; "Paper 91. Deterioration of Exchange Kinetics in Condensate Purification Plant"; Water Chemistry for Nuclear Reactor Systems 4. BNES, London, 1986, pp. 309-317.

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		C1	J.T. McNulty, et al.; "Anion Exchange Resin Kinetic Testing an Indispensable Diagnostic Tool for Condensate Polisher Troubleshooting"; 47th Annual Meeting International Water Conference Pittsburgh, Pennsylvania ,October 27, 28, 29, 1986.
		C2	R.R. Harris; "Anion Exchange Kinetics in Condensate Purification Mixed Beds - Assessment and Performance Prediction"; Central Electricity Generating Board, Midlands Region, Scientific Services Department, Ratcliffe-On-Soar, Nottingham NG110EE England.

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